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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601,956	06/23/2003	Ludmila Cherkasova	200311045-1	8849
	590 04/06/2007 CKARD COMPANY	EXAMINER		
	0, 3404 E. HARMONY	LIM, KRISNA		
INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400			ART UNIT	PAPER NUMBER
			2153	
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MON	THS	04/06/2007	PAF	PER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)	_		
Office Action Summary		10/601,956	CHERKASOVA ET AL.			
		Examiner	Art Unit			
		Krisna Lim	2153			
Period fo	The MAILING DATE of this communication ap or Reply	opears on the cover sheet with the o	correspondence address			
WHIC - Exter after - If NO - Failu Any r	CORTENED STATUTORY PERIOD FOR REPICHEVER IS LONGER, FROM THE MAILING IN SIGN OF STATE OF STAT	DATE OF THIS COMMUNICATION .136(a). In no event, however, may a reply be timed will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).	•		
Status			·			
1)	Responsive to communication(s) filed on					
2a)□		is action is non-final.				
3)	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)⊠ Claim(s) <u>1-37</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)🖂	☑ Claim(s) <u>1-6 and 18-37</u> is/are allowed.					
6)	Claim(s) is/are rejected.					
7)⊠	Claim(s) <u>7-17</u> is/are objected to.					
8)□	Claim(s) are subject to restriction and/	or election requirement.				
Applicati	on Papers					
9)	The specification is objected to by the Examin	ner.				
10)	The drawing(s) filed on is/are: a) ☐ ac	cepted or b) objected to by the	Examiner.			
	Applicant may not request that any objection to the	e drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the corre	ction is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).			
11)	The oath or declaration is objected to by the E	Examiner. Note the attached Office	Action or form PTO-152.			
Priority u	ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
	1. Certified copies of the priority documents have been received.					
	 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 					
	3. Copies of the certified copies of the pri- application from the International Burea	•	ed in this National Stage			
* 5	See the attached detailed Office action for a lis	` ''	ed			
	see the attached detailed embe detail for a lie	ico and octained depice net receive	•			
Attachmen	t(s)					
1) Notic	e of References Cited (PTO-892)	4) Interview Summary				
	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail D 5) Notice of Informal F				
	r No(s)/Mail Date	6) Other:	. , ,			

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1. Claims 1-37 are presented for examination.

2. Claims 7-17 are rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claims 7-17, any terms "verb+able" renders the claim(s) indefinite because the term "operable" rendering the scope of the claim(s) unascertainable. See MPEP § 2173.05(d).

- 3. Claims 1-6 and 18-37 are allowed.
- 4. Claims 7-17 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The references are cited in the Form PTO-892 for the applicant's review.

A shortened statutory period for response to this action is set to expire 3 (three) months and 0 (zero) days from the mail date of this letter. Failure to respond within the period for response will result in **ABANDONMENT** of the application (see 35 U.S.C 133, M.P.E.P 710.02, 710.02(b)).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Krisna Lim whose telephone number is 571-272-3956. The examiner can normally be reached on Monday to Friday from 9:30 AM to 6:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenton Burgess, can be reached on 571-272-3949. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ΚI

March 29, 2007

KRISNA LIM PRIMARY EXAMINER